

3/18/04 GIAC Executive Committee Meeting

Members Present:

Ruth A. Rowles (PSC)
John Penfield (EPPC)
Steve Dooley (GOT)
Bruce Seigle (MSD)
Bill Jones (KYTC)
Proxy for Jim Ramsey

Others Present:

Doug Robinson (GOT)
Bryan Bunch (EPPC)
Kent Anness (KIA)
Ross Mackay (NGS)
Mike Soto (OGI)
Robert Young (OGI)
Lynne O'Connor (OGI)
Gary Harp (OGI)

Meeting Called to Order at 10:00 a.m. by John Penfield

I. Review of Minutes from 2/19/04 Meeting

- A. No quorum initially present; adoption postponed until quorum reached later in meeting.
- B. Motion by Steve Dooley, seconded by Ruth Rowles; no dissension; minutes adopted with minor corrections.

II. Announcement – Introduction of Gary Harp, OGI Director

III. HB 619 – Proposed amendment to KRS81A.470 – City Boundaries/Geo-Referenced Maps

- A. Handout reflects desired language and requirements.
 - 1. Distances & bearings boundary description vs. metes and bounds.
 - 2. Georeferencing requirements – geodetic reference.
- B. Amended version (not included in handout) currently in the House of Representatives.
 - 1. Mapping scope not specified – “jurisdictional boundary” language not included.
 - 2. Standards not addressed (positional accuracy, e.g.); geodetic requirement removed.
 - 3. Boundary description language = “closed geometric boundary;” metes & bounds not specified.
- C. Amended version supported by Kentucky League of Cities (KLC).
 - 1. Support from KLC is important to bill's success.
 - 2. Greater communication between GIS and surveying communities needed to yield mutual understanding and support.
 - 3. GIAC and/or Boundary SubCommittee may host/facilitate discussions and/or forums.

IV. FSA Partnership – Kentucky DOQQs

Doug Robinson

- A. Concerns with agreement resolved – KY is committed to partnership.
 - 1. Sample of 1 m color DOQQs (geotiffs) from MN were successfully converted to state plane coordinate system.
 - 2. Delivery date postponed to early 2005.
 - 3. Outstanding issue – storage arrangements.
- B. Funding
 - 1. KY State Police have provided \$20K commitment.
 - 2. No definite funding commitments from other sources.

V. Kentucky Landscape Census (KLC)

Gary Harp

- A. Grant awarded by NASA
 - 1. Project manager - Susan Lambert (GOT)
 - 2. Project summary and scope – handout.
- B. KLC Focuses
 - 1. Bringing GIS to a more local level.
 - 2. Coordinating project efforts within existing GIS efforts.
- C. Extension of the Kentucky Landscape Snapshot (KLS)

1. Three statewide layers
 - a) Impervious surfaces
 - b) Land cover
 - c) Canopy closure
2. Four pilot counties – McClean, Pulaski, Trigg, Oldham
- D. User Needs Assessment
 1. Interviews with representatives from relevant constituencies.
 2. Contacts from GIAC members' organizations requested.
 3. Doug will provide announcement and project information handout during full Council meeting today.

VI. Kentucky Height Modernization

Ross MacKay

- A. Support from Representative Hal Rogers
 1. Delivered documentation requested by Rogers to develop earmarked budget proposal.
 2. Meeting tentatively scheduled for early May to draft MOAs which specify roles, funding allocations, responsibilities, etc.
- B. Height Modernization Forum – October 25 in Somerset
 1. Hal Rogers will deliver keynote address - Morehead State University (MSU) coordinating arrangements
 2. MSU coordinating and providing advance payments for the facility contract (to be reimbursed by project funds).
 3. Co-sponsored by Rural Telecommunications Institute (RTI).
- C. Promotion/Awareness
 1. Presentation during the GIS Conference.
 2. Development of brochures, etc.

VII. 2004 GIS Conference

Lynne O'Connor

- A. 2003 Conference Final Report (handout) - Net revenue = \$19,726.18
- B. Poster Contest
 1. Two entries submitted; vote by Executive Committee to select poster.
 2. Selected poster submitted by Greg Abernathy, Kentucky Nature Preserves Commission, with modifications to be requested.
- C. Call for Presentations (handout) to be distributed today.

VIII. 2003 GIS Conference – Policy/Coordination Issues

Doug Robinson

- A. Audit report and reconciliation process reveals clear lack of institutional controls.
- B. OGI will become the single point of institutional control, especially relating to financial aspects.
 1. Draft of new procedures – handout.
 2. Formal business procedures to be adopted will be discussed with Nick Kearney.
 3. Recommended changes will be discussed within Conference Committee, etc.

IX. The Commonwealth Map (TCM) - Project Charter Draft Created

X. Sub-Committee Reports

John Penfield

- A. Report Guidelines
 1. Written and/or oral reports to be submitted by subcommittee chairpersons prior to each GIAC quarterly meeting of the full Council.
 2. Chairpersons may also present Interim reports during monthly Executive Committee meetings, as needed.
- B. Quarterly Reports
 1. NHD Revision Oversight – Ayers – written report (handout)
 2. Boundary Committee – Anness/Niemann – written report (handout)
 - a) Increasing lack of participation and interest in committee activities.
 - b) GIAC and Committee Chairs will focus on stimulating renewed interest.
 - c) Addition of Census data layer would add value to the Boundary layer.

3. Street Centerline Addressing – Stumbur– written report (handout)
4. Digital Submission – Robinson (interim chair) – no report
5. Street Centerline Committee – Holmes
 - a) 104 counties completed;
 - b) Committee suspended – objectives met or in progress.

XI. Kentucky Mine Mapping

John Penfield

Demonstration & update will be presented during today's Council meeting.

XII. NREPC Portal and KSU

Mike Soto

- A. Portal will be delivered to KSU
 1. Portal may be used as a learning tool for KSU's GIS students and faculty.
 2. SLA will be developed to clarify that support responsibilities are not provided by NREPC.
- B. Kentucky's State Geographer – KSU faculty member; good opportunity to increase GIS component in curriculum.

XIII. KY Raster Database Mirroring

Mike Soto

- A. Status of OGI Server
 1. ArcSDE to be installed this week.
 2. Backup of Mine Mapping server data will be used to populate server.
- B. USGS has requested copy of data (Oracle).

XIV. OGI Office Report

Doug Robinson

- A. Cabinet Reorganization
 1. Changes pending – draft stage.
 2. No functional changes expected within OGI.
- B. Gary will assume OGI director responsibilities relating to future GIAC meeting participation.

XV. New Business

- A. KYTC may host next Council meeting in the new Transportation Office Building – Penfield/Young to follow up with Holmes/Ramsey and issue announcement.
- B. HB188/SB49 – Open Records/Security issues
 1. Support seems likely; bill still in legislature.
 2. Potential implications for GIS data.

Meeting Adjourned at 12:05 p.m. by John Penfield